

Form PTO-1449
(Rev. 8-88)U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No.: 3531.65151

Serial No.:

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Applicant: Tahekiko Numata

Filing Date: January 29, 2001

Group:

U.S. PATENT DOCUMENTS

| Examiner Initial* | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|-------------------|-----------------|------|------|-------|----------|----------------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| | Document Number | Date | Country | Class | Subclass | Translation | |
|-----------|-----------------|----------|---------|----------|----------|-------------|----|
| | | | | | | Yes | No |
| <i>QC</i> | 9035272 | 2-7-97 | Japan | <i>1</i> | <i>1</i> | abs. | |
| <i>QC</i> | 9147366 | 6-6-97 | Japan | <i>1</i> | <i>1</i> | abs. | |
| <i>QC</i> | 9212870 | 8-15-97 | Japan | <i>1</i> | <i>1</i> | abs. | |
| <i>QC</i> | 10275336 | 10-13-98 | Japan | <i>1</i> | <i>1</i> | abs. | |
| | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |

Examiner

Jim. O'Neil

Date Considered

4/4/03

*Examiner:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. Department of Commerce
(Rev. 8-88) Patent and Trademark Office

MAR 11 2003

Attorney Docket No. 3531.65151

Serial No. 09/771,833

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Applicant: Takehiko Numata

Filing Date: January 29, 2001

Group: 2651

U.S. PATENT DOCUMENTS

| Examiner Initial* | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|-------------------|-----------------|------|------|-------|----------|----------------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

RECEIVED

MAR 12 2003

Technology Center 2600

FOREIGN PATENT DOCUMENTS

| | Document Number | Date | Country | Class | Subclass | Translation | |
|----|-----------------|---------------|---------|-------|----------|-------------|----|
| | | | | | | Yes | No |
| GC | 0 992 985 | Apr. 12, 2000 | EP | | | X | |
| GC | 0 840 296 | May 6, 1998 | EP | | | X | |
| GC | 10-334594 | Dec. 18, 1998 | Japan | | | Abs. | |
| GC | 0 955 635 | Nov. 10, 1999 | EP | | | X | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|--|--|
| | |
| | |
| | |
| | |
| | |
| | |

Examiner

J. O. G. W.

Date Considered

4/4/03

*Examiner:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.